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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/720,650	11/24/2003	Lynne C. Eigler	BA1-03-1495 (03-1495)	1756	
75	590 05/19/2006		EXAM	INER	
Robert R.Richardson			VERBITSKY, GAIL KAPLAN		
PO BOX 2677 Silverdale, WA	98383-2677		ART UNIT	PAPER NUMBER	
5			2859		
	DATE MAILED: 05/19/2006			5	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/720,650	EIGLER ET AL.					
Office Action Summary	Examiner	Art Unit					
·	Gail Verbitsky	2859					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO  1.136(a). In no event, however, may a reply be ti d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONI	N. mely filed n the mailing date of this communicat ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 03	<u> April 2006</u> .						
<u> </u>	nis action is non-final.		*				
3) Since this application is in condition for allow	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-30</u> is/are pending in the application	)⊠ Claim(s) <u>1-30</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdo	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-30</u> is/are rejected.							
7) ☐ Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and	/or election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Exami	ner.						
10)⊠ The drawing(s) filed on <u>03 April 2006</u> is/are:	a) ☐ accepted or b) ☒ objected to	by the Examiner.					
Applicant may not request that any objection to the	ne drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre							
11) ☐ The oath or declaration is objected to by the	Examiner. Note the attached Offic	e Action or form PTO-152.	•				
Priority under 35 U.S.C. § 119							
<ul><li>12) ☐ Acknowledgment is made of a claim for foreign</li><li>a) ☐ All b) ☐ Some * c) ☐ None of:</li></ul>	gn priority under 35 U.S.C. § 119(a	a)-(d) or (f).					
1. Certified copies of the priority docume							
2. Certified copies of the priority docume							
3. Copies of the certified copies of the pr		ed in this National Stage					
application from the International Bure		الد د.					
* See the attached detailed Office action for a li	st of the centiled copies not receiv	ea.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar Paper No(s)/Mail [						
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0</li> </ul>		Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) Other:						

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#### **DETAILED ACTION**

## Specification

1. The amendment filed 04/03/2006 is objected to under 35 U.S.C. 132(a) because it introduces new matter into the disclosure. 35 U.S.C. 132(a) states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: A) the "first and second chambers" and "a second axis which is not collinear with the second axis... absorbed" has not been described in the originally filed specification and not shown in the originally filed drawings.

Applicant is required to cancel the new matter in the reply to this Office Action.

## **Drawings**

2. The drawings were received on 04/03/2006. These drawings are objected to because: A) The informal drawings are not of sufficient quality to permit examination. Accordingly, replacement drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to this Office action. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action.

Applicant is given a TWO MONTH time period to submit new drawings in compliance with 37 CFR 1.81. Extensions of time may be obtained under the provisions

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of 37 CFR 1.136(a). Failure to timely submit replacement drawing sheets will result in ABANDONMENT of the application.

3. B) The drawings are objected to because NO NEW MATTER SHOULD BE ENTERED in the drawings. See paragraph 1.

## Claim Objections

4. Claims 1-30 are finally objected to because of the following informalities: the newly added limitations in claims 1, 15, 26 have not been described or shown in the originally filed disclosure and not shown in the originally filed drawings. Appropriate correction is required.

## Claim Rejections - 35 USC § 112

- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 6. Claims 1-30 are finally rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The amended claim(s) contains subject matter which was not described in the originally filed specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

## Allowable Subject Matter

7. Claims 1-30 are finally objected as shown above, but would be allowable if rewritten to overcome objections/ rejections in paragraphs 1-6.

#### Response to Arguments

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8. Applicant's arguments with respect to claims 1-30 have been considered but are moot in view of the new ground(s) of rejection necessitated by the present amendment.

#### Conclusion

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art cited in the PTO-892 and not mentioned above disclose related devices and methods.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gail Verbitsky whose telephone number is 571/272-2253. The examiner can normally be reached on 7:30 to 4:00 ET.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez can be reached on 571/272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**GKV** 

Gail Verbitsky

Primary Patent Examiner, TC 2800

a Berlinten

May 08, 2006